

Michael F Marmor

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

109
papers

8,218
citations

38
h-index

90
g-index

120
ext. papers

9,355
ext. citations

3.6
avg, IF

6.4
L-index

#	Paper	IF	Citations
109	ISCEV Standard for full-field clinical electroretinography (2015 update). <i>Documenta Ophthalmologica</i> , 2015 , 130, 1-12	2.2	848
108	ISCEV Standard for full-field clinical electroretinography (2008 update). <i>Documenta Ophthalmologica</i> , 2009 , 118, 69-77	2.2	710
107	Recommendations on Screening for Chloroquine and Hydroxychloroquine Retinopathy (2016 Revision). <i>Ophthalmology</i> , 2016 , 123, 1386-94	7.3	596
106	Revised recommendations on screening for chloroquine and hydroxychloroquine retinopathy. <i>Ophthalmology</i> , 2011 , 118, 415-22	7.3	449
105	ISCEV standard for clinical multifocal electroretinography (mfERG) (2011 edition). <i>Documenta Ophthalmologica</i> , 2012 , 124, 1-13	2.2	401
104	Standard for clinical electroretinography. International Standardization Committee. <i>JAMA Ophthalmology</i> , 1989 , 107, 816-9		368
103	Standard for clinical electroretinography (2004 update). <i>Documenta Ophthalmologica</i> , 2004 , 108, 107-142.2		349
102	The risk of toxic retinopathy in patients on long-term hydroxychloroquine therapy. <i>JAMA Ophthalmology</i> , 2014 , 132, 1453-60	3.9	336
101	Visual evoked potentials standard (2004). <i>Documenta Ophthalmologica</i> , 2004 , 108, 115-23	2.2	282
100	Recommendations on screening for chloroquine and hydroxychloroquine retinopathy: a report by the American Academy of Ophthalmology. <i>Ophthalmology</i> , 2002 , 109, 1377-82	7.3	272
99	Standard for clinical electroretinography (1999 update). International Society for Clinical Electrophysiology of Vision. <i>Documenta Ophthalmologica</i> , 1998 , 97, 143-56	2.2	220
98	Rates and predictors of hydroxychloroquine retinal toxicity in patients with rheumatoid arthritis and systemic lupus erythematosus. <i>Arthritis Care and Research</i> , 2010 , 62, 775-84	4.7	184
97	Mechanisms of fluid accumulation in retinal edema. <i>Documenta Ophthalmologica</i> , 1999 , 97, 239-49	2.2	182
96	Guidelines for basic multifocal electroretinography (mfERG). <i>Documenta Ophthalmologica</i> , 2003 , 106, 105-15	2.2	177
95	Visual insignificance of the foveal pit: reassessment of foveal hypoplasia as fovea plana. <i>JAMA Ophthalmology</i> , 2008 , 126, 907-13		161
94	Diagnostic clinical findings of a new syndrome with night blindness, maculopathy, and enhanced S cone sensitivity. <i>American Journal of Ophthalmology</i> , 1990 , 110, 124-34	4.9	156
93	Standard for clinical electroretinography (1994 update). <i>Documenta Ophthalmologica</i> , 1995 , 89, 199-2102.2		143

92	New hypotheses on the pathogenesis and treatment of serous retinal detachment. <i>Graefes Archive for Clinical and Experimental Ophthalmology</i> , 1988 , 226, 548-52	3.8	138
91	Comparison of screening procedures in hydroxychloroquine toxicity. <i>JAMA Ophthalmology</i> , 2012 , 130, 461-9		128
90	ISCEV Standard for Clinical Electro-oculography (EOG) 2006. <i>Documenta Ophthalmologica</i> , 2006 , 113, 205-12	2.2	115
89	Standard for pattern electroretinography. International Society for Clinical Electrophysiology of Vision. <i>Documenta Ophthalmologica</i> , 2000 , 101, 11-8	2.2	111
88	Standard for clinical electro-oculography. International Society for Clinical Electrophysiology of Vision. <i>JAMA Ophthalmology</i> , 1993 , 111, 601-4		110
87	Pericentral retinopathy and racial differences in hydroxychloroquine toxicity. <i>Ophthalmology</i> , 2015 , 122, 110-6	7.3	90
86	Effect of disease stage on progression of hydroxychloroquine retinopathy. <i>JAMA Ophthalmology</i> , 2014 , 132, 1105-12	3.9	89
85	Rod and cone visual cycle consequences of a null mutation in the 11-cis-retinol dehydrogenase gene in man. <i>Visual Neuroscience</i> , 2000 , 17, 667-678	1.7	89
84	ISCEV standard for clinical electro-oculography (2010 update). <i>Documenta Ophthalmologica</i> , 2011 , 122, 1-7	2.2	83
83	Standard for clinical electro-oculography. International Society for Clinical Electrophysiology of Vision. <i>Documenta Ophthalmologica</i> , 1993 , 85, 115-24	2.2	79
82	A Critical Review of the Effects of Hydroxychloroquine and Chloroquine on the Eye. <i>Clinical Reviews in Allergy and Immunology</i> , 2015 , 49, 317-26	12.3	77
81	Kinetics of macromolecules injected into the subretinal space. <i>Experimental Eye Research</i> , 1985 , 40, 687-96	3.6	66
80	Central serous chorioretinopathy: bilateral multifocal electroretinographic abnormalities. <i>JAMA Ophthalmology</i> , 1999 , 117, 184-8		65
79	Localization of damage in progressive hydroxychloroquine retinopathy on and off the drug: inner versus outer retina, parafovea versus peripheral fovea 2015 , 56, 3415-26		61
78	Disparity between visual fields and optical coherence tomography in hydroxychloroquine retinopathy. <i>Ophthalmology</i> , 2014 , 121, 1257-62	7.3	57
77	Acute effects of sildenafil on the electroretinogram and multifocal electroretinogram. <i>American Journal of Ophthalmology</i> , 2001 , 132, 388-94	4.9	54
76	Pericentral hydroxychloroquine retinopathy in Korean patients. <i>Ophthalmology</i> , 2015 , 122, 1252-6	7.3	46
75	Guidelines for basic pattern electroretinography. Recommendations by the International Society for Clinical Electrophysiology of Vision. <i>Documenta Ophthalmologica</i> , 1995 , 91, 291-8	2.2	44

74	Rapid Onset of Retinal Toxicity From High-Dose Hydroxychloroquine Given for Cancer Therapy. <i>American Journal of Ophthalmology</i> , 2015 , 160, 799-805.e1	4.9	43
73	Fluorescein angiography: insight and serendipity a half century ago. <i>JAMA Ophthalmology</i> , 2011 , 129, 943-8		42
72	Retinal toxicities of cancer therapy drugs: biologics, small molecule inhibitors, and chemotherapies. <i>Retina</i> , 2014 , 34, 1261-80	3.6	39
71	A brief history of macular grids: from Thomas Reid to Edvard Munch and Marc Amsler. <i>Survey of Ophthalmology</i> , 2000 , 44, 343-53	6.1	31
70	Fundus albipunctatus: a clinical study of the fundus lesions, the physiologic deficit, and the vitamin A metabolism. <i>Documenta Ophthalmologica</i> , 1977 , 43, 277-302	2.2	31
69	Pattern dystrophy of the retinal pigment epithelium and geographic atrophy of the macula. <i>American Journal of Ophthalmology</i> , 1996 , 122, 382-92	4.9	30
68	The dilemma of hydroxychloroquine screening: new information from the multifocal ERG. <i>American Journal of Ophthalmology</i> , 2005 , 140, 894-5	4.9	29
67	ERG findings in patients using hydroxychloroquine. <i>Documenta Ophthalmologica</i> , 2004 , 108, 87-97	2.2	27
66	Oscillatory potentials as a marker for dopaminergic disease. <i>Documenta Ophthalmologica</i> , 1988 , 69, 255-61		26
65	Ophthalmology and art: simulation of Monet's cataracts and Degas's retinal disease. <i>JAMA Ophthalmology</i> , 2006 , 124, 1764-9		24
64	Automated intraretinal segmentation of SD-OCT images in normal and age-related macular degeneration eyes. <i>Biomedical Optics Express</i> , 2017 , 8, 1926-1949	3.5	23
63	ERG evaluation of daily, high-dose sildenafil usage. <i>Documenta Ophthalmologica</i> , 2009 , 118, 225-31	2.2	23
62	Clinical electrophysiology of the retinal pigment epithelium. <i>Documenta Ophthalmologica</i> , 1991 , 76, 301-13		23
61	Foveal cavitation as an optical coherence tomography finding in central cone dysfunction. <i>Retina</i> , 2012 , 32, 1411-9	3.6	22
60	Healing of photocoagulation lesions affects the rate of subretinal fluid resorption. <i>Ophthalmology</i> , 1984 , 91, 1678-83	7.3	20
59	Value of red targets and pattern deviation plots in visual field screening for hydroxychloroquine retinopathy. <i>JAMA Ophthalmology</i> , 2013 , 131, 476-80	3.9	17
58	Analysis of Inner and Outer Retinal Thickness in Patients Using Hydroxychloroquine Prior to Development of Retinopathy. <i>JAMA Ophthalmology</i> , 2016 , 134, 511-519	3.9	16
57	Negative-type electroretinogram from cisplatin toxicity. <i>Documenta Ophthalmologica</i> , 1993 , 84, 237-46	2.2	15

56	Validation of a model of non-rhegmatogenous retinal detachment. <i>Current Eye Research</i> , 1984 , 3, 515-8	2.9	15
55	SEQUENTIAL CHANGES IN HYDROXYCHLOROQUINE RETINOPATHY UP TO 20 YEARS AFTER STOPPING THE DRUG: Implications for Mild Versus Severe Toxicity. <i>Retina</i> , 2019 , 39, 492-501	3.6	15
54	Total rod ERG suppression with high dose compassionate Fenretinide usage. <i>Documenta Ophthalmologica</i> , 2008 , 117, 257-61	2.2	14
53	Transplantation of Mature Photoreceptors in Rodents With Retinal Degeneration. <i>Translational Vision Science and Technology</i> , 2019 , 8, 30	3.3	13
52	Standardization notice: EOG standard reapproved. Electro-oculogram. <i>Documenta Ophthalmologica</i> , 1998 , 95, 91-2	2.2	13
51	Clinical S-cone ERG recording with a commercial hand-held full-field stimulator. <i>Documenta Ophthalmologica</i> , 2004 , 109, 101-7	2.2	12
50	The ophthalmic trials of G. H. A. Hansen. <i>Survey of Ophthalmology</i> , 2002 , 47, 275-87	6.1	12
49	ERG and other discriminators between advanced hydroxychloroquine retinopathy and retinitis pigmentosa. <i>Documenta Ophthalmologica</i> , 2017 , 134, 175-183	2.2	11
48	Studies on the stability of the clinical electro-oculogram. <i>Documenta Ophthalmologica</i> , 1992 , 81, 163-71	2.2	11
47	Simulating vision with and without macular disease. <i>JAMA Ophthalmology</i> , 2010 , 128, 117-25		10
46	Effects of pre-adaptation conditions and ambient room lighting on the multifocal ERG. <i>Documenta Ophthalmologica</i> , 2002 , 105, 23-31	2.2	10
45	The dilemma of color deficiency and art. <i>Survey of Ophthalmology</i> , 2001 , 45, 407-15	6.1	10
44	American College of Rheumatology, American Academy of Dermatology, Rheumatologic Dermatology Society, and American Academy of Ophthalmology 2020 Joint Statement on Hydroxychloroquine Use With Respect to Retinal Toxicity. <i>Arthritis and Rheumatology</i> , 2021 , 73, 908-911	9.5	10
43	A teenager with nightblindness and cystic maculopathy: enhanced S cone syndrome (Goldmann-Favre syndrome). <i>Documenta Ophthalmologica</i> , 2006 , 113, 213-5	2.2	9
42	Hydroxychloroquine and the retina. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 313, 847-8	7.4	8
41	Recognition of small stimulus screen masks using the multifocal ERG. <i>Documenta Ophthalmologica</i> , 2002 , 104, 277-86	2.2	8
40	Electrophysiology of the retinal pigment epithelium in central serous chorioretinopathy. <i>Documenta Ophthalmologica</i> , 1995 , 91, 101-7	2.2	8
39	Sequential recording of photic and nonphotic electro-oculogram responses in patients with extensive extramacular drusen. <i>Documenta Ophthalmologica</i> , 1994 , 88, 49-55	2.2	8

38	Developmental or degenerative--NR2E3 gene mutations in two patients with enhanced S cone syndrome. <i>Molecular Vision</i> , 2011 , 17, 519-25	2.3	8
37	Riggs-type dominant congenital stationary night blindness: ERG findings, a new GNAT1 mutation and a systemic association. <i>Documenta Ophthalmologica</i> , 2018 , 137, 57-62	2.2	7
36	The C-wave of the rabbit electroretinogram during dark-adaptation and the steady-state. <i>Acta Ophthalmologica</i> , 1981 , 59, 603-8	3.7	7
35	Retinal evaluation of patients on chronic amiodarone therapy. <i>Retina</i> , 2003 , 23, 354-9	3.6	7
34	Cytochalasin D reversibly weakens retinal adhesiveness. <i>Current Eye Research</i> , 1995 , 14, 1109-13	2.9	7
33	Sharp decline in hydroxychloroquine dosing-analysis of 17,797 initiators from 2007 to 2016. <i>Clinical Rheumatology</i> , 2018 , 37, 1853-1859	3.9	6
32	Double fault! Ocular hazards of a tennis sunglass. <i>JAMA Ophthalmology</i> , 2001 , 119, 1064-6		6
31	Post-ischemia ERG recovery is influenced by temperature. <i>Current Eye Research</i> , 1995 , 14, 81-5	2.9	6
30	Comparison of conventional ERG parameters and high-intensity A-wave analysis in a clinical setting. <i>Documenta Ophthalmologica</i> , 2003 , 106, 281-7	2.2	5
29	Alcohol- and light-induced electro-oculographic responses: variability and clinical utility. <i>Documenta Ophthalmologica</i> , 2005 , 110, 227-36	2.2	5
28	Alcohol- and light-induced electro-oculographic responses in age-related macular degeneration & central serous chorioretinopathy. alcohol- and light-induced EOG responses in ARMD & CSC. <i>Documenta Ophthalmologica</i> , 2005 , 110, 237-46	2.2	5
27	A Novel Heterozygous Missense Mutation in Leads to Autosomal Dominant Riggs Type of Congenital Stationary Night Blindness. <i>BioMed Research International</i> , 2018 , 2018, 7694801	3	5
26	The relationship between the c-wave and light response of the rabbit eye. <i>Acta Ophthalmologica</i> , 1982 , 60, 998-1005	3.7	4
25	Are circadian variations in the electroretinogram evident on routine testing?. <i>Documenta Ophthalmologica</i> , 2004 , 108, 165-9	2.2	4
24	Vision loss and hearing loss in painting and musical composition. <i>Ophthalmology</i> , 2014 , 121, 1480-5	7.3	3
23	Intrasession variability of the full-field ERG. <i>Documenta Ophthalmologica</i> , 2007 , 115, 77-83	2.2	3
22	Utility in clinical practice of standard vs. high-intensity ERG a-waves. <i>Documenta Ophthalmologica</i> , 2006 , 113, 145-53	2.2	3
21	Albipunctate retinopathy with cone dysfunction and no abnormality in the RDH5 or RLBP1 genes. <i>Retina</i> , 2003 , 23, 543-6	3.6	3

20	The effect of choroidal congestion in retinal pigment epithelium function and the electroretinogram. <i>Documenta Ophthalmologica</i> , 1988 , 69, 221-5	2.2	3
19	Update on Screening Recommendations for Hydroxychloroquine Retinopathy. <i>JAMA Ophthalmology</i> , 2016 , 134, 849	3.9	3
18	SEQUENTIAL RETINAL THICKNESS ANALYSIS SHOWS HYDROXYCHLOROQUINE DAMAGE BEFORE OTHER SCREENING TECHNIQUES. <i>Retinal Cases and Brief Reports</i> , 2021 , 15, 185-196	1.1	2
17	The rapid N-wave as a potentially useful measure of the photopic negative response. <i>Documenta Ophthalmologica</i> , 2020 , 141, 253-257	2.2	1
16	Clinical display of mfERG data. <i>Documenta Ophthalmologica</i> , 2018 , 137, 63-70	2.2	1
15	The dilemma of the late-onset "dystrophy". <i>Documenta Ophthalmologica</i> , 2007 , 114, 107-9	2.2	1
14	The lens-coating agent and the electroretinogram. <i>Documenta Ophthalmologica</i> , 2003 , 106, 225-30	2.2	1
13	Escher and the ophthalmologist. <i>Survey of Ophthalmology</i> , 2003 , 48, 356-61	6.1	1
12	The training of George K. Kambara, MD. <i>JAMA Ophthalmology</i> , 1999 , 117, 1227-35		1
11	TOPOGRAPHIC OPTICAL COHERENCE TOMOGRAPHY SEGMENTATION SHOWS LIMITED ELLIPSOID ZONE RECOVERY IN MILD HYDROXYCHLOROQUINE RETINOPATHY. <i>Retinal Cases and Brief Reports</i> , 2020 ,	1.1	1
10	Development of a high-resolution optoelectronic retinal prosthesis. <i>FASEB Journal</i> , 2006 , 20, A844	0.9	1
9	DIFFUSE CHORIORETINOPATHY WITHOUT SEROUS DETACHMENT ASSOCIATED WITH CARDIAC TRANSPLANTATION. <i>Retinal Cases and Brief Reports</i> , 2020 , 14, 282-288	1.1	1
8	Retinopathy from hydroxychloroquine is not related to lupus or rheumatoid arthritis. <i>Documenta Ophthalmologica</i> , 2018 , 136, 93-94	2.2	0
7	Night Blindness, Ring Scotoma, and a Nonrecordable Electroretinogram in an Elderly Woman. <i>JAMA Ophthalmology</i> , 2019 , 137, 109-110	3.9	0
6	Reply. <i>Ophthalmology</i> , 2017 , 124, e29-e30	7.3	
5	Leonardo da Vinci Probably Did Not Have Strabismus. <i>JAMA Ophthalmology</i> , 2019 , 137, 1331-1332	3.9	
4	The eyes of the angel of death: Ophthalmic experiments of Josef Mengele. <i>Survey of Ophthalmology</i> , 2020 , 65, 744-748	6.1	
3	John Dalton: The Recognition of Color Deficiency 2017 , 23-34		

- 2 An eye chart for Edgar Degas. *JAMA Ophthalmology*, **2013**, 131, 1353-5 3.9
- 1 An Examination of the Propositus of Enhanced S-Cone Syndrome 30 Years After Diagnosis. *JAMA Ophthalmology*, **2020**, 138, 1004-1006 3.9